

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Craig A. ROSEN et al.) Group Art Unit: 1653
Application No.: 10/775,204) Examiner: Robert A. Wax
Filed: February 11, 2004))) Confirmation No.: 1797
For: ALBUMIN FUSION PROTEINS) Committation No.: 1191)
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Sir:	

STATEMENT FROM INVENTOR IN SUPPORT OF REQUEST TO ADD INVENTOR UNDER 37 C.F.R. §1.48(a)

I, Steven M. Ruben, am an inventor of the invention disclosed and claimed in the above-captioned patent application. I was inadvertently omitted as an inventor when the application was filed. I hereby state that the error of inventorship occurred without deceptive intention on my part.

Dated: 2/17/05

Steven M. Ruber

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Craig A. ROSEN et al.) Group Art Unit: 1653
Application No.: 10/775,204) Examiner: Robert A. Wax
Filed: February 11, 2004))) Confirmation No.: 1797
For: ALBUMIN FUSION PROTEINS) Committation No.: 1797
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	

Sir:

CONSENT OF ASSIGNEES AND STATEMENT UNDER 37 C.F.R. § 3.73(b) IN SUPPORT OF REQUEST TO ADD INVENTOR UNDER 37 C.F.R. §1.48(a)

Human Genome Sciences, Inc. and Delta Biotechnology Ltd. ("Assignees") are the owners of the entire right, title, and interest in the above-captioned application by virtue of (1) an assignment from Craig A. Rosen and William A. Haseltine to Human Genome Sciences, Inc. recorded in the U.S. Patent and Trademark Office at Reel 014740, Frame 0651, (2) an assignment from David J. Ballance and Andrew J. Turner to Delta Biotechnology Ltd. recorded in the U.S. Patent and Trademark Office at Reel 014747, Frame 0948, and (3) an assignment (filed herewith) from Steven M. Ruben to Human Genome Sciences, Inc.

Assignees hereby agree to the change of inventorship in the above-captioned patent application to add Steven M. Ruben as an inventor.

Attorney Docket No. 6832.0062 Customer No. 22,852

The undersigned are empowered to act on behalf of Assignees in this matter, as indicated below.

		Human Genome Sciences, Inc.
Dated:		By: James H. Davis, Ph.D. Executive Vice President, General Counsel, and Secretary
Dated:	22' March 2005.	Delta Biotechnology Ltd. By:
		Dave Mead, Ph.D. Director, Commercial Operations



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

În ré A	application of:)
Craig .	A. ROSEN et al.) Group Art Unit: 1653
Applic	ation No.: 10/775,204) Examiner: Robert A. Wax
Filed:	February 11, 2004))) Confirmation No.: 1797
For:	ALBUMIN FUSION PROTEINS COMPRISING GLP-1 POLYPEPTIDES))))
P.O. E	nissioner for Patents Box 1450 ndria, VA 22313-1450	
Sir:		

REQUEST TO DELETE INVENTORS UNDER 37 C.F.R. §1.48(b)

Applicants hereby request correction of inventorship pursuant to 37 C.F.R. §1.48(b). The fee set forth in 37 C.F.R. §1.17(i) is submitted herewith.

Applicants respectfully request that the following originally-named inventors be deleted from the instant application: David J. Ballance and Andrew J. Turner. Applicants hereby acknowledge that through the course of prosecution of the instant application, the inventions of David J. Ballance and Andrew J. Turner are no longer being claimed in the instant application.

Applicants note that a Request to Add Inventor Under 37 C.F.R. § 1.48(a) has been concurrently filed to correct the inventive entity of the instant application as originally filed **from** Craig A. Rosen, William H. Haseltine, David J. Ballance and Andrew J. Turner **to** Craig A. Rosen, William H. Haseltine, David J. Ballance, Andrew J. Turner, and Steve M. Ruben.

Thus, upon grant of this request and the concurrently filed Request to Add Inventor Under 37 C.F.R. § 1.48(a), the inventive entity of the instantly claimed invention should be: Craig A. Rosen, William A. Haseltine, and Steven M. Ruben. Please acknowledge that Office records have been changed to reflect this correction.

Attorney Docket No. 6832.0062 Customer No. 22,852

If there are any other fees due in connection with the filing of this request, please charge the fees to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: April 26, 2005

Lara C. Kelley Reg. No. 41,551 Charles E. Van Horn Reg. No. 40,266

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication of:	
Craig /	A. ROSEN et al.	Group Art Unit: 1653
Applica	ation No.: 10/775,204	Examiner: Robert A. Wax
Filed:	February 11, 2004))) Confirmation No.: 1797
For:	ALBUMIN FUSION PROTEINS COMPRISING GLP-1 POLYPEPTIDES))))
P.O. B	issioner for Patents ox 1450 idria, VA 22313-1450	
Sir:		

REQUEST TO ADD INVENTOR UNDER 37 C.F.R. §1.48(a)

Applicants hereby request correction of inventorship pursuant to 37 C.F.R. §1.48(a). Applicants respectfully request that the following inventor be added to the above-captioned application as originally filed: Steven M. Ruben. Currently, this application lists Craig A. Rosen, William A. Haseltine, David J. Ballance, and Andrew J. Turner as inventors. Thus, the correct inventive entity of the above-captioned application as originally filed should be: Craig A. Rosen, William A. Haseltine, David J. Ballance, Andrew J. Turner, and Steven M. Ruben.

This Request is accompanied by a statement from Steven M. Ruben that the inventorship error occurred without deceptive intent on his part, a declaration by the actual inventors, a statement from the Assignees agreeing to the change of inventorship and complying with 37 C.F.R. § 3.73(b), an assignment from Dr. Ruben assigning his interest in this application to co-assignee, Human Genome Sciences, Inc., and the \$130.00 fee set forth in 37 C.F.R. § 1.17(i).

Applicants further note that a request to Delete Inventors Under 37 C.F.R. § 1.48(b) has been concurrently filed to delete David J. Ballance and Andrew J. Turner since their inventions

Attorney Docket No. 6832.0062 Customer No. 22,852

are no longer being claimed in the instant application. Thus, upon grant of this request and the concurrently filed Request to Delete Inventors Under 37 C.F.R. § 1.48(b), the correct inventive entity of the instantly claimed invention should be: Craig A. Rosen, William A. Haseltine, and Steven M. Ruben.

Please acknowledge that Office records have been changed to reflect this correction.

If there are any other fees due in connection with the filing of this request, please charge the fees to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: April 26, 2005

C. Kelley Reg. No. 41,551

Reg. No. 40,266



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Craig A. ROSEN et al.) Group Art Unit: 1653
Application No.: 10/775,204	Examiner: Robert A. Wax
Filed: February 11, 2004	Confirmation No. 4707
For: Albumin Fusion Proteins) Confirmation No.: 1797
)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REVOCATION OF POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

The undersigned, representatives authorized to sign on behalf of the assignees owning all of the interest in this patent application, hereby revoke all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof. The undersigned verify that Human Genome Sciences, Inc. and Delta Biotechnologies Ltd. are the assignees of the entire right, title, and interest in the patent application identified above by virtue of (1) an assignment from Craig A. Rosen and William A. Haseltine to Human Genome Sciences, Inc. recorded in the U.S. Patent and Trademark Office at Reel 014740, Frame 0651, (2) an assignment from David J. Ballance and Andrew J. Turner to Delta Biotechnology Ltd. recorded in the U.S. Patent and Trademark Office at Reel 014747, Frame 0948, and (3) an assignment (filed herewith) from Steven M. Ruben to Human Genome Sciences, Inc..

The undersigned hereby grant their power of attorney to FINNEGAN,
HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Customer
Number 22,852, to prosecute this application and to transact all business in the
Patent and Trademark Office connected therewith, and to receive the Letters Patent.
Please send all future correspondence concerning this application to
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer No. 22,852.

The undersigned are authorized to act on behalf of the assignees as indicated below.

Human Genome Sciences, Inc.

Dated: Feb 14, 2005	By: James H. Davis, Ph.D
	Executive Vice President, General Counsel, and Secretary
	Delta Biotechnology Ltd.
Dated:	By: Dave Mead, Ph.D Director, Commercial Operations



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Craig A. ROSEN et al.) Group Art Unit: 1653
Application No.: 10/775,204) Examiner: Robert A. Wax
Filed: February 11, 2004	Confirmation No. 1707
For: Albumin Fusion Proteins) Confirmation No.: 1797
)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REVOCATION OF POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY

The undersigned, representatives authorized to sign on behalf of the assignees owning all of the interest in this patent application, hereby revoke all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof. The undersigned verify that Human Genome Sciences, Inc. and Delta Biotechnologies Ltd. are the assignees of the entire right, title, and interest in the patent application identified above by virtue of (1) an assignment from Craig A. Rosen and William A. Haseltine to Human Genome Sciences, Inc. recorded in the U.S. Patent and Trademark Office at Reel 014740, Frame 0651, (2) an assignment from David J. Ballance and Andrew J. Turner to Delta Biotechnology Ltd. recorded in the U.S. Patent and Trademark Office at Reel 014747, Frame 0948, and (3) an assignment (filed herewith) from Steven M. Ruben to Human Genome Sciences, Inc..

The undersigned hereby grant their power of attorney to FINNEGAN,

HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Customer

Number 22,852, to prosecute this application and to transact all business in the

Patent and Trademark Office connected therewith, and to receive the Letters Patent.

Please send all future correspondence concerning this application to

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer No. 22,852.

The undersigned are authorized to act on behalf of the assignees as indicated below.

		Human Genome Sciences, Inc.
Dated:		By: James H. Davis, Ph.D Executive Vice President, , General Counsel, and Secretary
Dated:	22° March 2005.	Delta Biotechnology Ltd. By:
		Ďirector, Commercial Operations



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Craig A. ROSEN et al.) Group Art Unit: 1653
Application No.: 10/775,204) Examiner: Robert A. Wax
Filed: February 11, 2004	<i>)</i>)) Confirmation No.: 1797
For: ALBUMIN FUSION PROTEINS) Committation No.: 1797
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Sir:	

CONSENT OF ASSIGNEES AND STATEMENT UNDER 37 C.F.R. § 3.73(b) IN SUPPORT OF REQUEST TO ADD INVENTOR UNDER 37 C.F.R. §1.48(a)

Human Genome Sciences, Inc. and Delta Biotechnology Ltd. ("Assignees") are the owners of the entire right, title, and interest in the above-captioned application by virtue of (1) an assignment from Craig A. Rosen and William A. Haseltine to Human Genome Sciences, Inc. recorded in the U.S. Patent and Trademark Office at Reel 014740, Frame 0651, (2) an assignment from David J. Ballance and Andrew J. Turner to Delta Biotechnology Ltd. recorded in the U.S. Patent and Trademark Office at Reel 014747, Frame 0948, and (3) an assignment (filed herewith) from Steven M. Ruben to Human Genome Sciences, Inc.

Assignees hereby agree to the change of inventorship in the above-captioned patent application to add Steven M. Ruben as an inventor.

The undersigned are empowered to act on behalf of Assignees in this matter, as indicated below.

	Human Genome Sciences, Inc.
Dated: Feb 16, 2005	By: James H. Davis, Ph.D. Executive Vice President, General Counsel, and Secretary
	Delta Biotechnology Ltd.
Dated:	By: Dave Mead, Ph.D. Director,